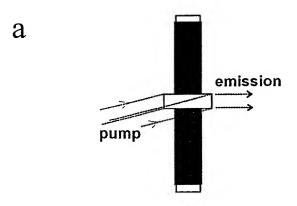


Fig. 1



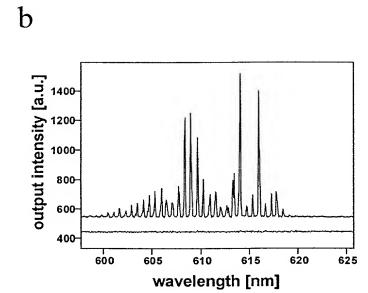
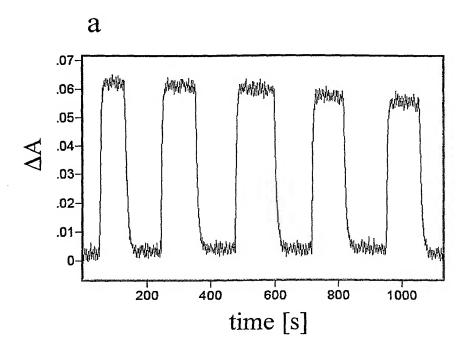


Fig. 2



b CH₃ CH₃ CH₃

 $1,3-Dihydro-1,3,3-trimethylspiro[2\emph{H-indole-2,3'-}[3\emph{H}]naphth[2,1-b][1,4]oxazine]$

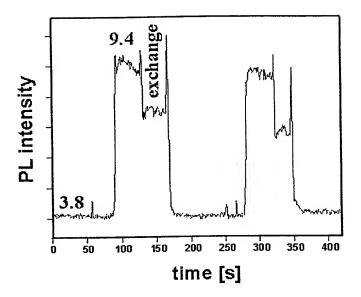


Fig. 4

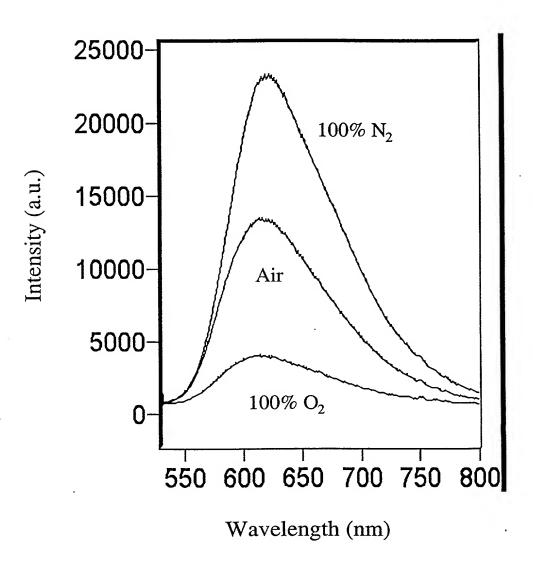
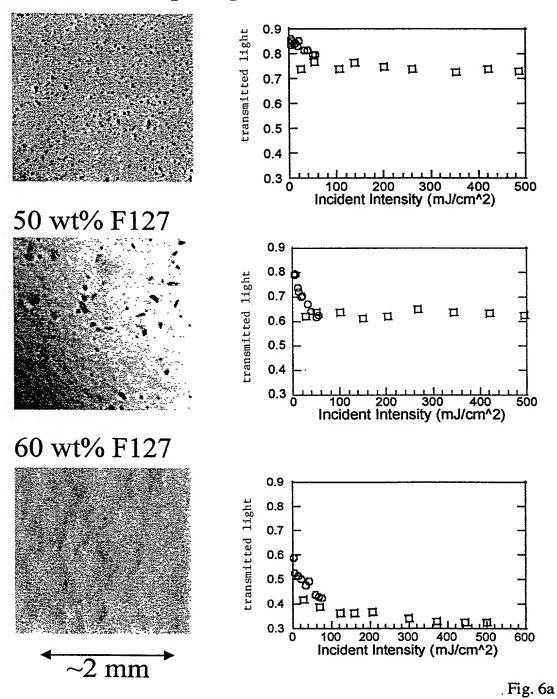


Fig. 5

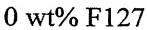
Optical Limiting in Porphyrin-Doped Composites

0 wt% F127, [TPP] = 2×10^{-3} Molar



Damage Thresholds

498 mJ/cm² per pulse at 532nm



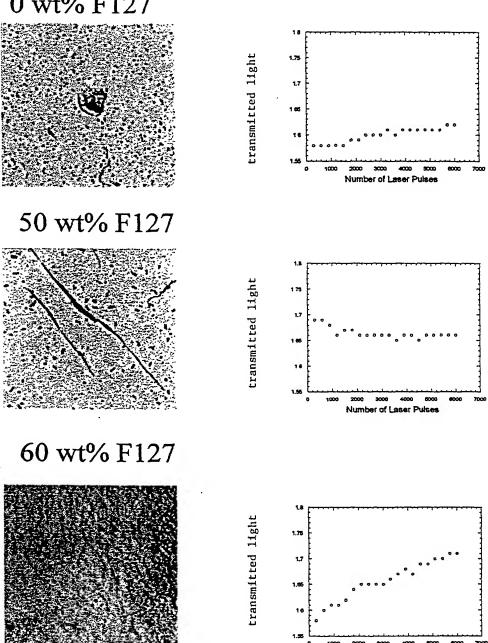


Fig. 6b

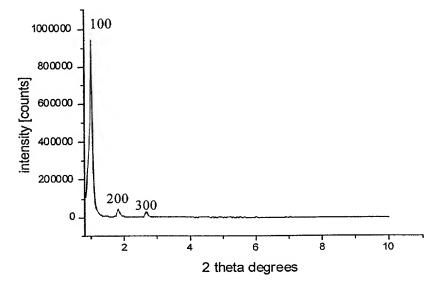
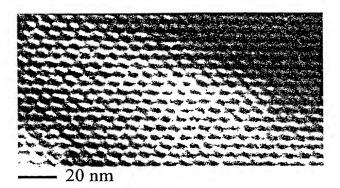
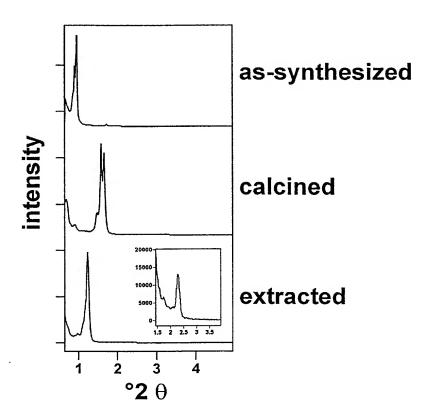
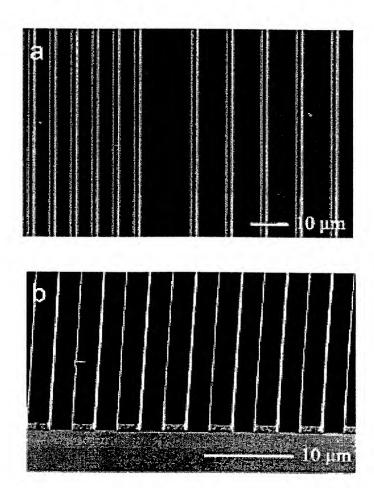


Fig. 7



50 nm





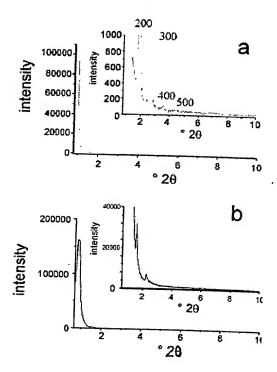


Fig. 11

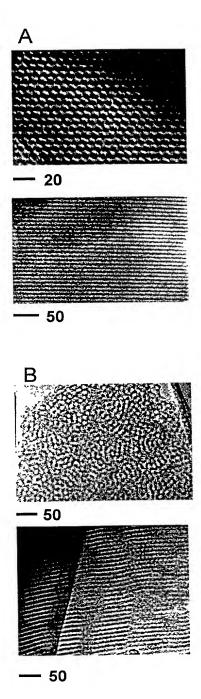
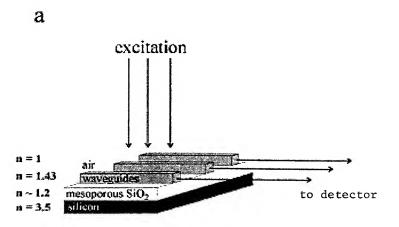


Fig. 12



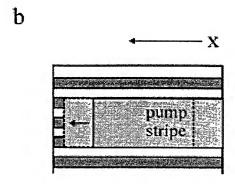
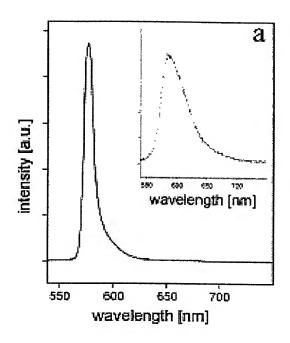


Fig.13



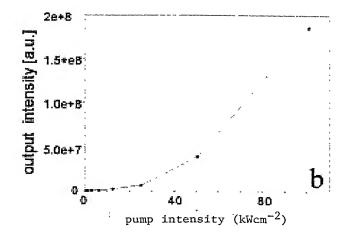


Fig. 14

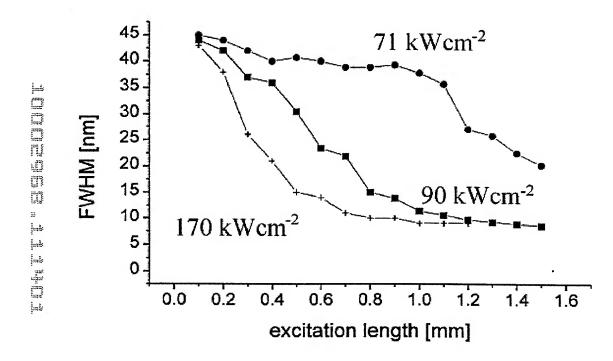
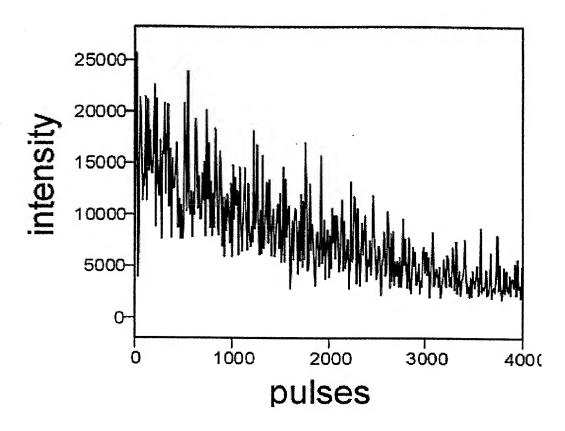


Fig. 15



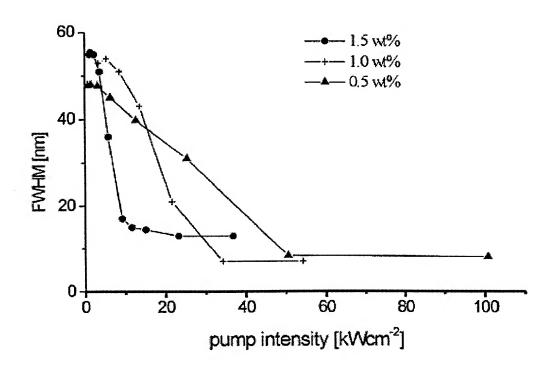


Fig. 17